

**UNIVERSITI TEKNOLOGI MARA**

**MECHANICS OF SINKHOLE DUE TO  
GROUND TREMOR**

**MOHD FIRDAUS BIN MOHD AKHBAR**

Thesis submitted in fulfillment  
of the requirements for the degree of  
**Master of Science**

**Faculty of Civil Engineering**


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## AUTHOR'S DECLARATION

I declare that the work in this thesis was carried out in accordance with the regulations of Universiti Teknologi MARA. It is original and is the results of my own work, unless otherwise indicated or acknowledged as referenced work. This thesis has not been submitted to any other academic institution or non-academic institution for any degree or qualification.

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Name of Student	:	Mohd Firdaus Bin Mohd Akhbar
Student I.D. No.	:	2009967143
Programme	:	Master of Science (Geotechnical Engineering)
Faculty	:	Civil Engineering
Thesis Title	:	Mechanics of Sinkhole Due To Ground Tremor
Signature of Student	:	 .....
Date	:	November 2014

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